

Data File : BM017490.D  
Acq On : 02 Nov 2018 10:52  
Operator : MJ/SJ  
Sample : J5701-13MEDL 30X  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :

Quant Time: Nov 03 02:57:45 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM102418MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sat Nov 03 02:25:47 2018  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.64  | 152  | 208759   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.41 | 136  | 959861   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.28 | 164  | 598961   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.03 | 188  | 1476480  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.23 | 240  | 1589988  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.44 | 264  | 1412918  | 20.00 | ng/ul | 0.00     |

System Monitoring Compounds

|                                |       |     |        |      |       |      |
|--------------------------------|-------|-----|--------|------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.23  | 96  | 1132   | 0.25 | ng/uL | 0.02 |
| 5) Phenol-d5                   | 6.83  | 99  | 16135m | 0.85 | ng/ul | 0.01 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67  | 11104  | 1.00 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.17  | 132 | 13843  | 0.94 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.37  | 113 | 6710   | 0.45 | ng/ul | 0.02 |
| 19) Nitrobenzene-d5            | 8.80  | 128 | 5851m  | 0.78 | ng/ul | 0.01 |
| 22) 2-Nitrophenol-d4           | 9.52  | 143 | 5330   | 0.63 | ng/ul | 0.01 |
| 26) 2,4-Dichlorophenol-d3      | 10.10 | 165 | 10191m | 0.65 | ng/ul | 0.06 |
| 29) 4-Chloroaniline-d4         | 10.61 | 131 | 17851m | 1.40 | ng/ul | 0.05 |
| 44) Dimethylphthalate-d6       | 13.71 | 166 | 57536  | 1.12 | ng/ul | 0.01 |
| 47) Acenaphthylene-d8          | 13.97 | 160 | 64559  | 1.04 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.66 | 143 | 370    | 0.04 | ng/ul | 0.15 |
| 58) Fluorene-d10               | 15.29 | 176 | 59464  | 1.33 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.45 | 200 | 2092   | 0.20 | ng/ul | 0.04 |
| 71) Anthracene-d10             | 17.14 | 188 | 108430 | 1.48 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.44 | 212 | 103081 | 1.40 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.30 | 264 | 95046  | 1.27 | ng/ul | 0.00 |

| Target Compounds               |       |     |          |         | Qvalue    |
|--------------------------------|-------|-----|----------|---------|-----------|
| 84) Bis(2-ethylhexyl)phthalate | 21.16 | 149 | 12340220 | 229.104 | ng/ul# 84 |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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